

Title (en)
Drug efflux pump inhibitor

Title (de)
Pumpeninhibitoren zur Freisetzung von Medikamenten

Title (fr)
Inhibiteurs de la pompe par libération de médicaments

Publication
EP 1652839 A3 20060705 (EN)

Application
EP 05019514 A 20001027

Priority

- EP 00970155 A 20001027
- US 42846699 A 19991028
- JP 2000326713 A 20001026

Abstract (en)
[origin: EP1227084A1] A medicament for preventive and/or therapeutic treatment of a microbial infection having an activity of eliminating resistance of a microorganism with acquired resistance to an antimicrobial agent, which comprises as an active ingredient a compound represented by the following general formula (I), a physiologically acceptable salt thereof, or a hydrate thereof: <CHEM> wherein R<1> and R<2> independently represent hydrogen atom, a halogen atom, carboxyl group and the like; J<1> represents a 5- or 6-membered heteroaromatic ring; W<1> represents -CH=CH-, -C IDENTICAL C-, -CH₂CH₂- and the like; A<1> represents phenylene group, pyridinediyl group, furandiy group and the like; G<1> represents oxygen atom, carbonyl group, ethynyl group and the like; p represents an integer of from 0 to 3; G<2> represents phenylene group, furandiy group, tetrahydrofurandiy group and the like; G<3> represents -CH₂- or single bond; m and n represent an integer of 0 or 1; and Q<1> represents an acidic group.

IPC 8 full level

C07D 213/30 (2006.01); **A61K 31/341** (2006.01); **A61K 31/41** (2006.01); **A61K 31/421** (2006.01); **A61K 31/423** (2006.01); **A61K 31/425** (2006.01); **A61K 31/426** (2006.01); **A61K 31/427** (2006.01); **A61K 31/433** (2006.01); **A61K 31/437** (2006.01); **A61K 31/4375** (2006.01); **A61K 31/44** (2006.01); **A61K 31/4439** (2006.01); **A61K 31/47** (2006.01); **A61K 31/4709** (2006.01); **A61K 31/4738** (2006.01); **A61K 31/502** (2006.01); **A61K 31/517** (2006.01); **A61K 31/519** (2006.01); **A61K 31/5383** (2006.01); **A61P 31/04** (2006.01); **C07D 215/14** (2006.01); **C07D 215/56** (2006.01); **C07D 263/56** (2006.01); **C07D 277/26** (2006.01); **C07D 277/28** (2006.01); **C07D 277/32** (2006.01); **C07D 277/44** (2006.01); **C07D 307/52** (2006.01); **C07D 513/04** (2006.01); **C12Q 1/18** (2006.01); **G01N 33/68** (2006.01)

CPC (source: EP KR)

A61K 31/341 (2013.01 - EP); **A61K 31/41** (2013.01 - EP); **A61K 31/421** (2013.01 - EP); **A61K 31/423** (2013.01 - EP); **A61K 31/425** (2013.01 - EP); **A61K 31/426** (2013.01 - EP); **A61K 31/427** (2013.01 - EP); **A61K 31/433** (2013.01 - EP); **A61K 31/437** (2013.01 - EP); **A61K 31/4375** (2013.01 - EP); **A61K 31/44** (2013.01 - EP); **A61K 31/4439** (2013.01 - EP); **A61K 31/47** (2013.01 - EP); **A61K 31/4709** (2013.01 - EP); **A61K 31/4738** (2013.01 - EP KR); **A61K 31/502** (2013.01 - EP); **A61K 31/517** (2013.01 - EP); **A61K 31/519** (2013.01 - EP); **A61K 31/5383** (2013.01 - EP); **A61P 31/04** (2017.12 - EP); **C07D 213/30** (2013.01 - EP); **C07D 215/14** (2013.01 - EP); **C07D 215/56** (2013.01 - EP); **C07D 263/56** (2013.01 - EP); **C07D 277/24** (2013.01 - EP); **C07D 277/28** (2013.01 - EP); **C07D 285/08** (2013.01 - EP); **C07D 307/52** (2013.01 - EP); **C07D 409/12** (2013.01 - EP); **C07D 417/04** (2013.01 - EP); **C07D 417/06** (2013.01 - EP); **C07D 417/10** (2013.01 - EP); **C07D 417/12** (2013.01 - EP); **C07D 417/14** (2013.01 - EP); **C07D 471/04** (2013.01 - EP); **C07D 513/04** (2013.01 - EP); **C12Q 1/18** (2013.01 - EP); **G01N 33/6803** (2013.01 - EP); **C07K 2299/00** (2013.01 - EP); **G01N 2500/04** (2013.01 - EP)

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